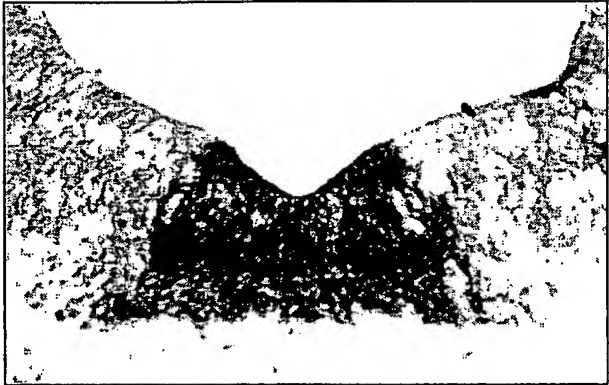


FIG. 1

Lmx1a



Lmx1b



Nurr1



TH



FIG. 2

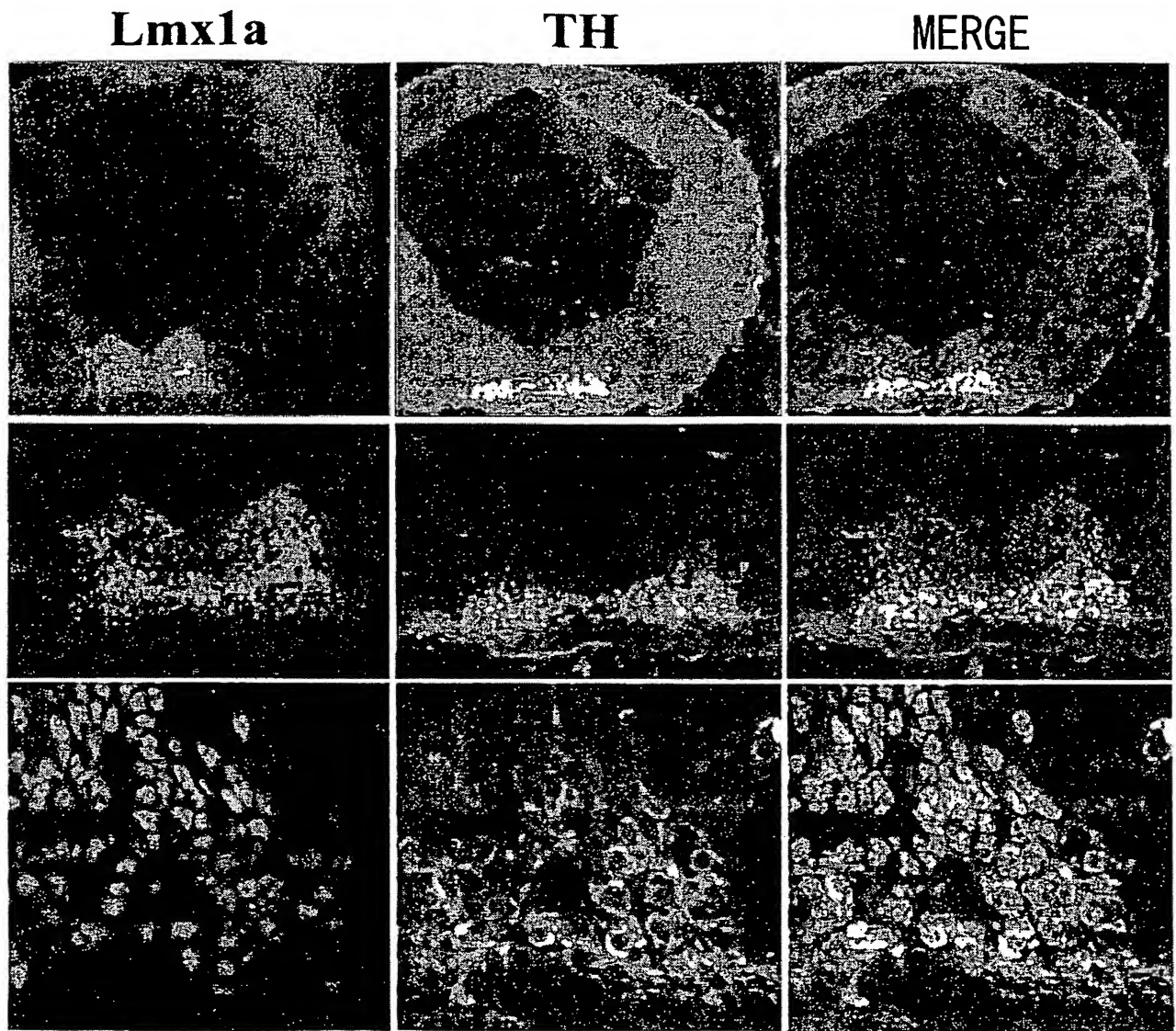


FIG. 3

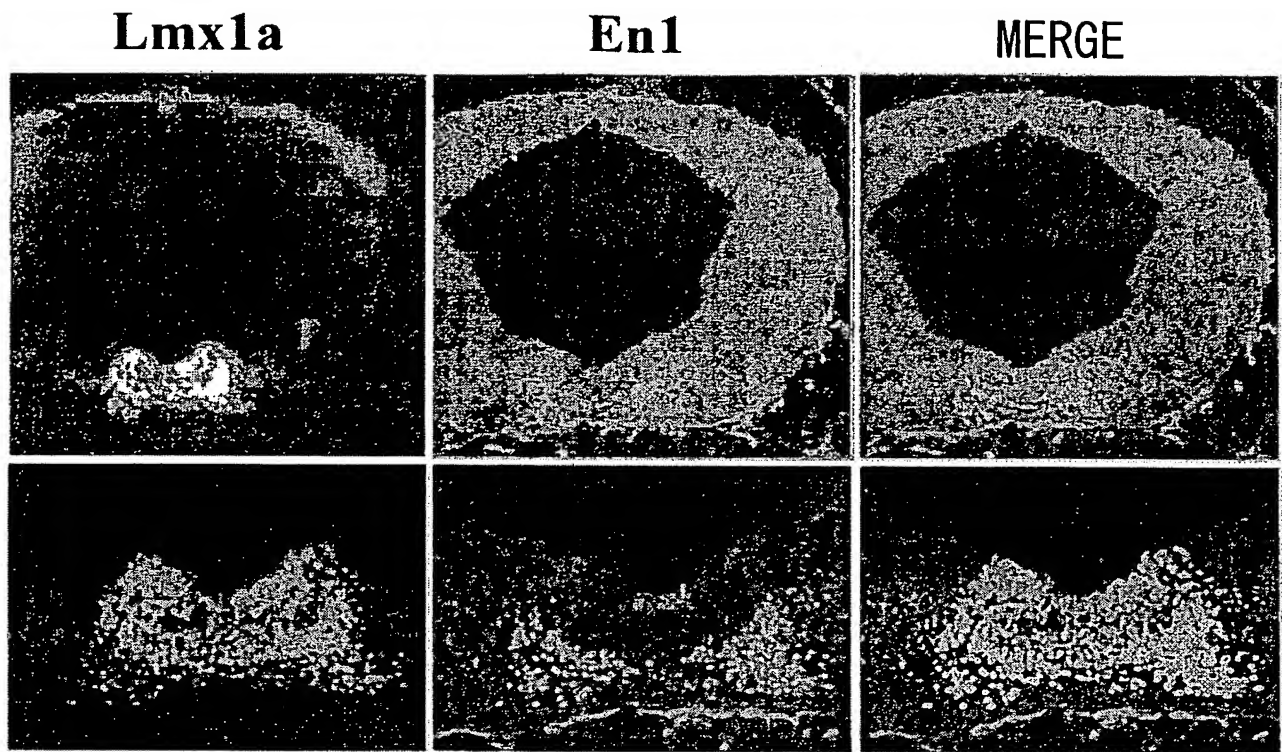


FIG. 4

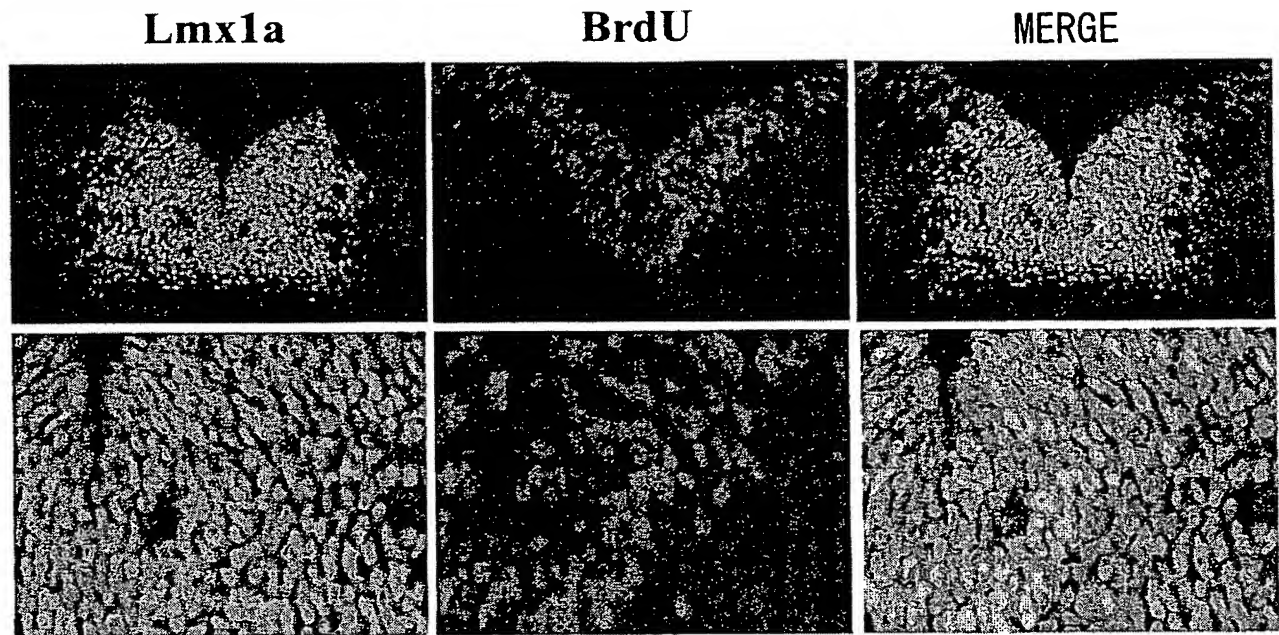
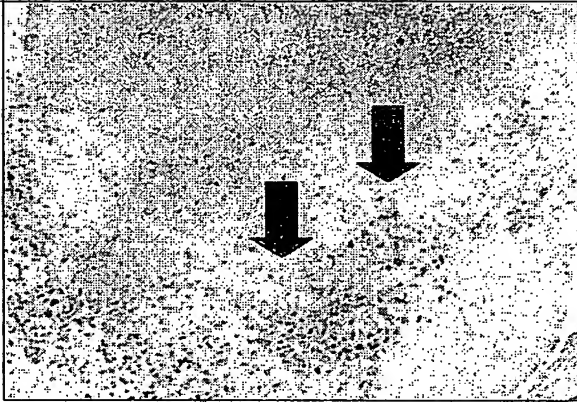


FIG. 5

Lmx1a



DAT

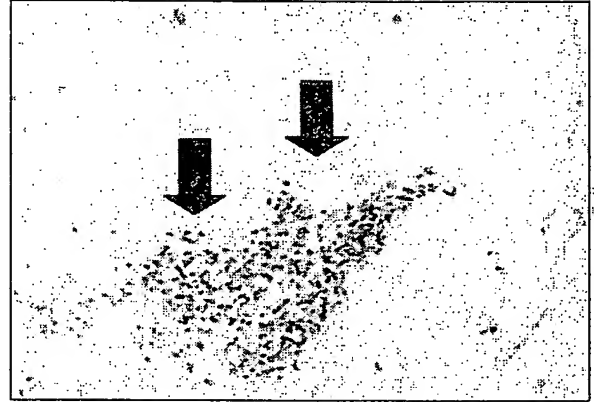
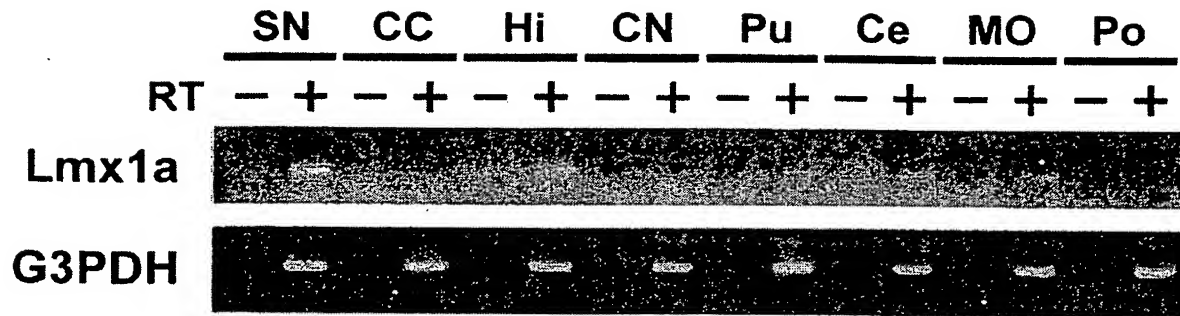


FIG. 6



SN: SUBSTANTIA NIGRA
 CC: CEREBRAL CORTEX
 Hi: HIPPOCAMPUS
 CN: CAUDATE NUCLEUS

Pu: PUTAMEN
 Ce: CEREBELLUM
 MO: MEDULLA OBLONGATA
 Po: PONS

FIG. 7

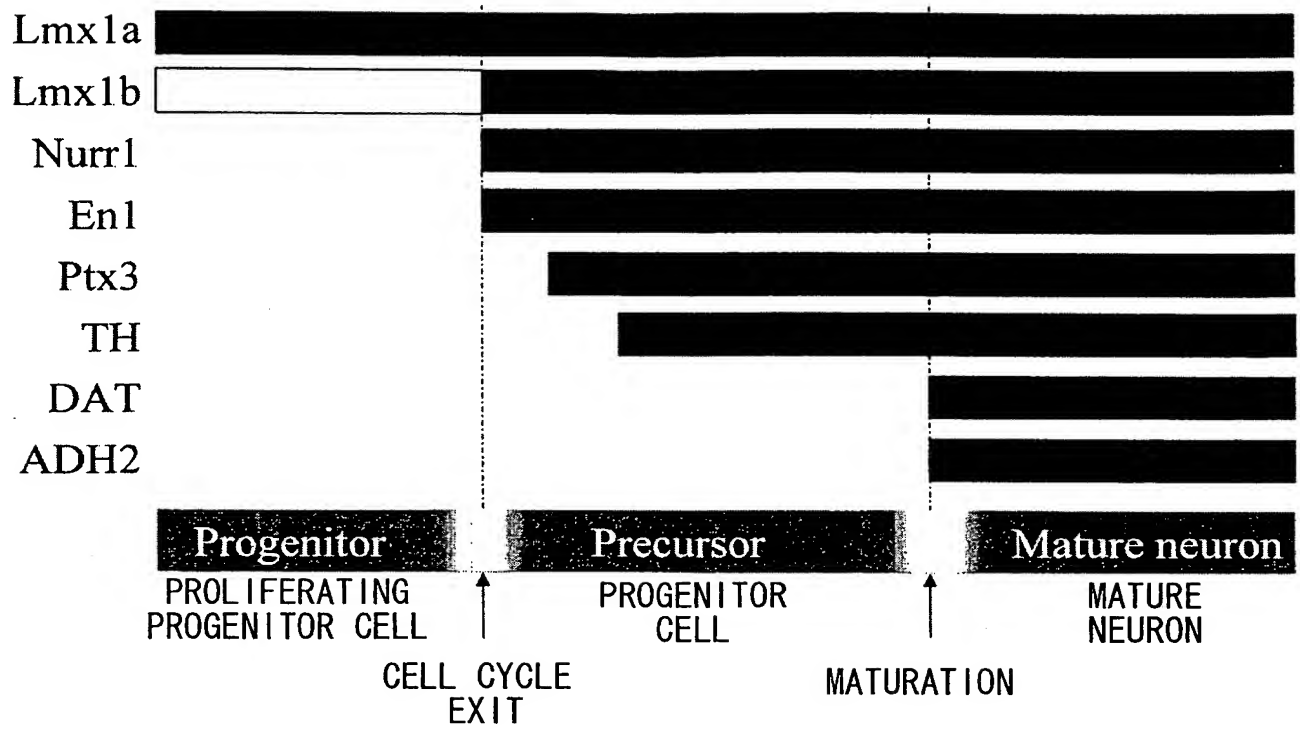


FIG. 8